

# KUZCO

## LIGHTING

### LUMINAIRE PHOTOMETRIC REPORT

**Filename:** FM1515-VB - Malta

**Manufacturer:** Kuzco Lighting

**Luminaire:** Ceiling Mounted

**Luminaire Cat:** FM1515-VB

**Lamp Cat:** RIG 01-1300-930-120-S3

**Lamp Output:** Total luminaire Lumens: 975.4

**Max Candela:** 308.2 at Horizontal: 90°, Vertical: 3°

**Input Wattage:** 17

**Luminous Opening:** Circular (Dia: 14.17")

**Test:** 857\_17

**Test Date:** 14 September 2017

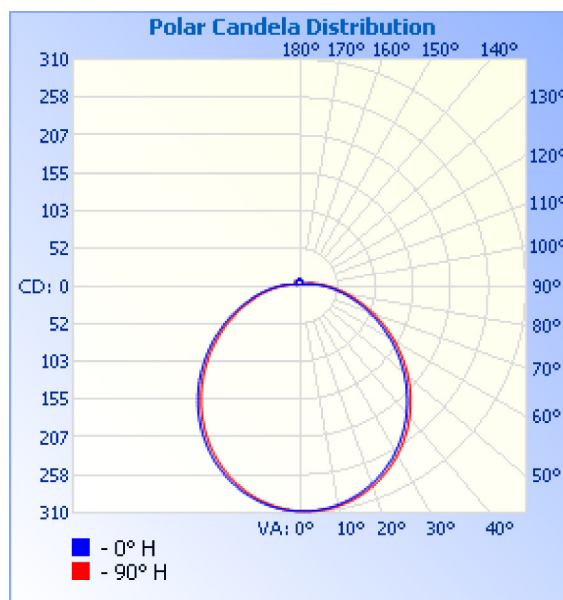
**Test Lab:** Kuzco Lighting

**Photometry :** Type C

**CIE Class:** Direct

**Cutoff Class:** Semicutoff

**Nema Type:** 5 X 7



#### Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	237.6	24.4%
0-40	388.0	39.8%
0-60	684.7	70.2%
60-90	236.5	24.2%
70-100	146.0	15%
90-120	34.3	3.5%
0-90	921.1	94.4%
90-180	54.3	5.6%
0-180	975.4	100%

#### Lumens Per Zone

Zone	Lumens	% Total	Zone	Lumens	% Total
0-10	29.1	3.0%	90-100	22.1	2.3%
10-20	83.1	8.5%	100-110	8.5	0.9%
20-30	125.4	12.9%	110-120	3.6	0.4%
30-40	150.4	15.4%	120-130	3.8	0.4%
40-50	155.4	15.9%	130-140	4.8	0.5%
50-60	141.2	14.5%	140-150	4.7	0.5%
60-70	112.6	11.5%	150-160	3.7	0.4%
70-80	78.0	8.0%	160-170	2.2	0.2%
80-90	45.9	4.7%	170-180	0.8	0.1%

